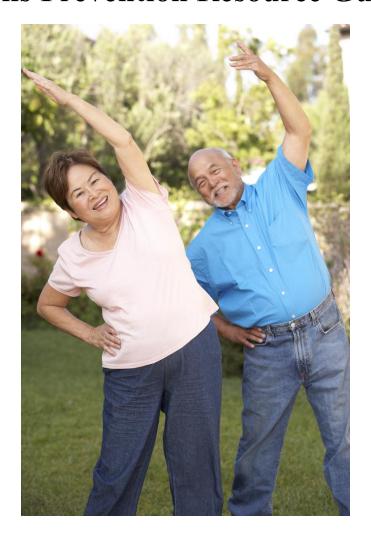
Tompkins County Falls Prevention Resource Guide



Easy steps to help maintain your independence!



Acknowledgements

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The sample exercises on pages 11-12 were reproduced with permission from *How to Prevent Falls*, 5th Edition, by Betty Perkins-Carpenter, Ph.D, Senior Fitness Productions Inc., 2006.

The inclusion of a resource in this guide should not be construed as an endorsement of a program, organization or product. Information provided in this booklet was obtained in the Spring of 2011 and is subject to change.

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If you know of a falls prevention resource that might be included in this booklet, please let us know so we can consider it for inclusion in the next printing.

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Getting Started

"Falling is simply **NOT** a part of growing older"

-Betty Perkins-Carpenter, Ph.D. author of *How to Prevent Falls*

Although one out of three people over 65 fall each year and one in ten falls result in hospitalization, older adults everywhere are discovering they can <u>control</u> their risk of falling. There are many things you can do on your own, starting today! This resource guide can help you:

- Reduce your risk of falling
- Increase your ability to remain independent in your own home
- Continue the activities that you enjoy

Begin by doing a quick "Falls Risk" self-check:

Do any of the following apply to you?

I fell within the past year or am afraid of falling.
I am sometimes unsteady on my feet.
I sometimes feel dizzy or light-headed.
I sometimes have numbness or tingling in my feet.
I take more than two medications.
I have difficulty with my vision.
I sometimes have to rush to the bathroom.

Three Steps to Reduce Your Risk of Falling:

1. Talk to Your Health Care Providers

If you checked two or more of the risk factors on the previous page, you may want to talk to your doctor or physical therapist about having a more comprehensive fall risk assessment done. The following are common conditions that can increase risk of falls:

- Vision problems
 Joint/muscle weakness
- Foot problems/improper footwear Arthritis
- Dizziness when you change positions
- Osteoporosis
 Incontinence
- Medication side-effects Neurological problems

Check your insurance plan to see whether you need a physician's referral to have an assessment done by a physical therapist. Check with your pharmacist to find out if medications are making you weak or dizzy.

2. Practice Strength and Balance Exercises.

You are less likely to fall if your muscles and bones are stronger. Exercises can also improve your coordination and flexibility. If you avoid exercise because you are afraid it may lead to a fall, tell your doctor so he/she can recommend a program for you or refer you to a physical therapist who can devise a custom exercise program for you.

3. Make Your Home Safer.

Most falls occur in or around the home. Remove hazards from your home, make necessary repairs or modifications, light up your living space and use properly-fitted assistive devices.

Section I:

Strength and Balance Programs in Tompkins County

Be sure to speak with your doctor or physical therapist to decide what type of exercise program is appropriate for you.



1. Classes

Lifelong 119 W. Court St., Ithaca, NY 273-1511

www.tclifelong.org

Classes at Lifelong:

EnhanceFitness®, Strength Training, Tai Chi.

Lifelong-sponsored classes at other places:

- EnhanceFitness® at McGraw House, Ithaca Juniper Manor I, Trumansburg Enfield Community Bldg., Enfield
- *Tai Chi* classes at Titus Towers Apts., Ithaca (residents only)
- Strength Training classes at St. Catherine of Siena Church, Ithaca
- Chair Yoga classes at Cayuga Ridge Extended Care, Ithaca

City Health Club
402 W. Green St., Ithaca, NY
319-4663 www.cityhealthclub.com

Classes: Tai Chi, Qi Gong, SilverSneakers®

Dryden Sport & Spine Physical Therapy

15 Ellis Dr., Dryden, NY

844-5653 <u>drydensportandspine.com</u>

Class: Ageless Agility

Finger Lakes Fitness

171 E. State St., Ithaca, NY

256-3532 www.fingerlakesfitness.com

Class: Gentle/Restorative Yoga

GIAC

301 W. Court St., Ithaca, NY

272-3622

www.ci.ithaca.ny.us/departments/giac/adult.cfm

Class: Tai Chi

Island Health & Fitness

310 Taughannock Blvd., Ithaca, NY

277-3861 www.islandhealthfitness.com

Class: Tai Chi

Taoist Tai Chi Society

1201 N. Tioga St., Ithaca, NY

273-7681 www.ithaca.newyork.usa.taoist.org

Class: Tai Chi

Also held at Newfield Masonic Temple, Trumansburg firehouse, and a modified class for Lansing seniors with impaired-mobility held at Woodsedge.

YMCA

50 Graham Road West, Ithaca, NY

257-0101 www.ithacaymca.com

Classes: Building Strength, Tai Chi (additional fee)

Description of Strength & Balance Programs

Ageless Agility

Movements focus on helping older adults gain strength and improve their balance.

EnhanceFitness®

The program focuses on stretching, flexibility, balance, low-impact aerobics and strength-training exercises. Permission from a doctor is required to join class. (See: www.projectenhance.org.)

SilverSneakers®

This program is designed to promote strength, flexibility, balance and endurance in older adults. Some health insurance plans provide coverage for participants.

Tai Chi

Among the most successful interventions for building strength and balance to avoid falls is the ancient Chinese practice of Tai Chi. Tai Chi is a series of slow and graceful



movements that flow into each other. This low-impact physical activity helps improve balance, flexibility and muscle strength. A Tai Chi DVD presented by Chi Time can be obtained free of charge from the Tompkins County Office for the Aging.

Qi Gong

Similar to Tai Chi, Qi Gong also combines slow movements and can be practiced by individuals with different levels of physical ability.

Chair Yoga

Slow movements, breathing and balance exercises are performed while holding onto or sitting in a chair.

2. Programs for Use in Your Home

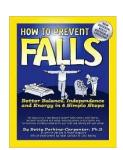
Your physical therapist or physician may provide you with a program or set of exercises for you to do or give you an exercise booklet.

or

You can purchase a book or DVD that contains exercises such as:

by Betty Perkins-Carpenter, Ph.D. 138 pages. \$16.95 plus \$4.50 shipping. or

<u>How to Prevent Falls</u> (DVD) by Betty Perkins-Carpenter, \$16.00.



Send check or money order to:

How to Prevent Falls (book)

Senior Fitness Productions, Inc. 1780 Penfield Rd., Penfield, NY 14526-2104 1-800-306-3137

(Order online: www.howtopreventfalls.com/buynow.html)

<u>or</u>

Use an online program from a reputable source (after discussing it with your physician or physical therapist) such as:



Exercise and Physical Activity: Your

Everyday Guide from the National Institute on Aging,

found at: www.nia.nih.gov/HealthInformation/Publications/ ExerciseGuide. Chapter 4 provides sample strength and balance exercises.

3. Sample Balance Exercises

(from **How to Prevent Falls**. See page 10.)

Remember to check with your physician or physical therapist before beginning exercises.

FOR STARTERS:

Stand with feet slightly apart. Place both hands on the back of a stationary chair in front of you.



1. Holding onto the chair, raise your right knee so your foot is a few inches off the floor.

Allow your right leg, from knee to foot, to hang loose.

2. Hold this position and slowly count to three.

Return right leg to starting position and relax.

3. Perform the activity with your left leg. Now repeat once with right leg, then with left leg.



- 4. Now õplay the pianoö by rippling your finger-tips on the back of the chair.
- 5. While õplaying piano,ö repeat lifting your right knee and then your left knee (steps 1, 2 and 3 above.)

- 6. Now, raise your right knee so that your foot is a few inches off the floor. Slowly, and relaxed, let go of the chair and gently raise your arms, little by little, until you find your balance point.*
- 7. Hold this position as long as you can. (At first, it might be just a fraction of a second, but gradually you will be able to hold your position for longer intervals).
- 8. Return your hands to the chair and lower your right leg. RELAX.
- 9. Repeat with your left leg.

Remember to maintain your posture—keep straight back.

(REPEAT: 4 to 5 times)

^{*} Your õBalance Pointö refers to the position in which, when you are balancing, your weight is evenly positioned and you feel comfortable, safe and secure.

Section 2:

Make Your Home Safer

1. Home Assessment

You can use a checklist to go through your house, room by room, to identify fall hazards. The following resources also offer suggestions for how to fix the hazards that you identify.

HSSAT (Home Safety Self-Assessment Tool)

An excellent online tool available at www.agingresearch.buffalo.edu. You can also pick up a free copy of this booklet at the Tompkins County Office for the Aging.



CDC Checklist

A õHome Fall Prevention Checklist for Older Adultsö is included in this guide beginning on page 22.

Professional Home Safety Assessments

Assessments can be provided by occupational therapists to help you evaluate overall home safety and accessibility and provide a range of solutions to meet your specific needs.

Empowerment by Design Occupational Therapy PO Box 506, Ithaca, NY 14851 351-1654 www.ebd-ot.com

This group offers comprehensive home safety evaluations, selection of accessibility products, universal design and remodeling services.

2. Home Modification Resources

Finding a Private Contractor

Certified Aging-In-Place Specialists (CAPS) are professionals who guide consumers in modifying their homes to age in place. These specialists include contractors and occupational therapists who must complete courses, pass examinations, participate in continuing education and adhere to a code of ethics.

Below is a list of individuals within 25 miles of Ithaca who have received CAPS certification as of November, 2011. For an updated list, go online to www.nahb.com and search their õDirectory of Professionals with Home Building Designations.ö

Name	Company	Phone
Dean Shea	Sunny Brook Builders of Enfield	539-6286
Kristine Samms	9	17-833-8418
Scott Jones	Empowerment by Design O.T.	351-1654
Ron Ronsvalle	Perfect Painters/Heritage Builders	277-6260
Esther Greenhouse	e Cayuga Country Homes	844-4316
Cheryl Petrulis	Cayuga Country Homes	844-4316
Jeff Fredrickson	Crown Construction	844-3993
John Lafian	Crown Construction	844-3993
Kevin McMahon	KJM Contracting	749-2550
Michael May	Michael May Construction	753-9873

The CAPS designation is not to be construed as a guarantee of the quality of the designation-holder work. Not all contractors will work on smaller projects. Brochures (produced by the NYS Attorney General office) containing tips on selecting a contractor can be obtained at Tompkins County Office for the Aging or go online to www.ag.ny.gov/publications/Contractor Tip Card web.pdf.

The agencies listed in the next section, which offer assistance to low-income households, may also have lists of contractors who do particular types of home modifications (e.g., installing ramps, chairlifts, accessibility modifications) and whose insurance and references have been checked.

Help for Low-Income Households

Tompkins County Office for the Aging (COFA) 320 N. Tioga St., Ithaca, NY 14850 274-5486 www.tompkins-co.org/cofa

In addition to helping older adults meet their energyrelated needs, the Weatherization and Home Repair program (WRAP) assists income-eligible seniors (60+) in identifying and applying for funds for home repairs and health and safety related issues. There are also programs to fund home modifications and assistive technology that prevent the need for nursing home placement.

Finger Lakes Independence Center (FLIC) 215 Fifth St., Ithaca, NY 14850 www.fliconline.org

Voice/TTY 272-2433

FLIC offers information & referral for accessible housing, advocacy and other disability issues. Staff can visit your home for consultations, to make suggestions for improving building accessibility and to review architectural plans prior to construction.

Better Housing for Tompkins County 950 Danby Rd., Suite 102, Ithaca, NY 14850 273-2187 www.betterhousingtc.org

Better Housing offers several programs to incomeeligible households. Their home repair program for senior or disabled homeowners provides small home repairs and modifications, charging only for the materials. They can repair stairs, install handrails, grab bars, comfort-height toilets, walk-in showers, install light switches, do other minor electrical projects, and patch loose flooring (tripping hazards). The *Access to Home Program* provides funding for safety and comfort measures for low-to-moderate income disabled homeowners or those living with a disabled family member. Home accessibility improvements include, but are not limited to:

- *Ramps, lifts, handrails, stair glides, doorway access
- *Roll-in showers, grab bars and seats
- *Easy-to-reach kitchen work and storage areas
- *Modifications for the visually and hearing impaired
- *Placement of bathroom or bedroom on the first floor
- *Special thermostatic and environmental controls

Ithaca Neighborhood Housing Services (INHS) 115 W. Clinton St., Ithaca, NY 14850 273-2453 www.ithacanhs.org

Repair grants and deferred loans are available for people who need important, basic repairs but can't afford to make loan payments, provided they meet income guidelines. The SHARP (Small Home Repair Program) is the only program, at this time, which is limited to serving City of Ithaca residents. It is open to persons, who are 62+, disabled, or single head of household. SHARP repairs can include stairs and handrails, grab bars, minor repairs to porches and flooring, sidewalks (tripping hazards), lighting, and light switches.

Bishop Sheen Ecumenical Housing Foundation 935 East Ave., Suite 300, Rochester, NY 14607 585-657-4114 www.sheenhousing.org

Sheen Housing assists families, seniors, and persons with disabilities who need housing repair assistance to maintain their residences, elevate their quality of life and eliminate threats to their health and safety. Emergency Home Repair grants are subject to family size and household income guidelines. Sheen Housing also provides *Access to Home* grants to fund accessibility modifications for persons with disabilities.

U.S.D.A. Rural Development 1 N. Main St., Cortland NY 13045 753-0851, ext. 4 www.rurdev.usda.gov/HAD-R Loans Grants.html

(Serves several counties in this region including Tompkins) Rehabilitation Loans and Grants: the Very Low Income Housing Repair Program provides loans and grants to low-income homeowners, age 62+, to repair or improve their dwellings or to remove health and safety hazards.

Community Faith Partners P.O. Box 4774, Ithaca, NY 14851

279-0105 (Barry Segal) www.communityfaithpartners.org
Helps widows, older people, single moms and persons
with special needs maintain the physical condition of
their homes and avoid costly repairs through timely
advice, congregation-based assistance, and referral to
professionals. When assistance is requested, a designated coordinator visits the site, together with someone
from their congregation, to assess the issues. Services
are offered two times per year, usually in May and
September. Jobs, limited to four to six hours, are done
by college students and local volunteers.

3. Assistive Equipment

Be sure to have a professional help you choose equipment that fits you as well as show you how to use it.

Equipment Loan

Finger Lakes Independence Center (FLIC) 215 Fifth Street, Ithaca, NY 14850

Voice/TTY 272-2433 www.fliconline.org

FLIC maintains a loan closet with various adaptive equipment for short-term loans, including wheel-chairs, crutches, portable ramps, tub transfer benches and shower chairs. Clients can try out and borrow adaptive devices for vision, hearing, mobility and other impairments. Modular ramping systems are also available for loan that meet all ADA requirements but are meant only for temporary use while waiting for a permanent solution to improve access.

Trumansburg American Legion 4431 Seneca Road, Trumansburg, NY 14886 387-4212

Loan closet with wheelchairs, crutches, canes, walkers and commodes.

Dryden Veterans' Memorial Home 2272 Dryden Rd. (Rt. 13), Dryden, NY 13053 844-9900

Loan closet items include bathroom safety equipment, canes, crutches, wheelchairs and hospital beds.

Groton American Legion 307 Main St., Groton, NY 13073 898-3837

Loan closet items include canes, crutches, wheel chairs, hospital beds and bathroom safety equipment.

Rentals/Purchasing/Equipment Repair

Agencies listed below sell assistive equipment related to falls prevention. They may also rent/sell other types of medical equipment and supplies (e.g., respiratory supplies) not mentioned in this listing. Check your insurance to see what might be covered.



Empowerment by Design Occupational Therapy P.O. Box 506, Ithaca, NY 14850 351-1654 www.ebd-ot.com

Rents: modular ramps

Sells: modular ramps, grab bars, transfer systems

and lifts. Specializes in custom adaptive

equipment.

Franciscan Health Support 1301A Trumansburg Rd., Ithaca, NY 14850 277-1827 www.franciscan-services.com

Rents: wheelchairs Sells: walkers

Gerould's Healthcare Center 200 South Main St., Elmira, NY 14904 607-734-7220 www.geroulds.com

Sells and rents: power wheelchairs, lift chairs

and scooters

Sells: shower chairs and benches, stair lifts

Guthrie—Med Supply Depot Clockworks Plaza, Third St., Ithaca, NY 14850 273-4727 or 1-877-815-2627 www.guthrie.org Rents: power chairs, wheelchairs, transport chairs Sells: all of the above plus commodes, canes, crutches, walkers, shower chairs, benches

Homecare Medical Supply 337 W. Genesee St., Auburn, NY 13021 315-255-3110

Rents: commodes, walkers, lift chairs, and

manual wheelchairs

Sells: all of the above plus power wheelchairs

Kinney Drugs (at downtown Ithaca location) 513 N. Cayuga St., Ithaca, NY 14850 272-8333

Sells: wheelchairs and transport wheelchairs, commodes, canes, crutches, walkers

Lincare

1301 B Trumansburg Rd., Ithaca, NY 14850 277-4027

Rents: hospital beds, wheelchairs.

Sells: walkers

Maximum Mobility 129 North Avenue, Owego, NY 13827 687-6205 or 1-888-372-7222

Rents: manual wheelchairs

Sells: power and manual wheelchairs, scooters, stair glides, ramps, power seat lift chairs

Professional Home Care Ithaca Shopping Plaza, 322 Elmira Rd, Ste 4, Ithaca, NY 14850 257-1425

Rents: wheelchairs and hospital beds

Sells: lift chairs

Sam Peters 1803 Danby Rd., Ithaca, NY 14850 272-8811

Sells: lift chairs

Locating Other Assistive Devices/Products

AbleData

www.abledata.com

AbleData is a helpful government-funded, on-line directory providing objective information about assistive technology products and rehabilitation equipment. Visit the website and click on õproducts.ö

University of Buffalo <u>www.agingresearch.buffalo.edu/</u>
The Aging and Technology Research Center at the University of Buffalo has photos and names of many products for all areas of the house which may prevent falls. When you get to its website, click on of Home Safety Assessment Toolö in the menu, and then click on

Personal Emergency Response System

õAssistive Devices and Products to Prevent Falls.ö

Tompkins County Office for the Aging

320 N. Tioga St., Ithaca, NY 14850

274-5482 <u>www.tompkins-co.org/cofa</u> The Personal Emergency Response System (PERS) is a

communication alert which links an individual with Tompkins County emergency response system. The

button is on the unit or on a pendant worn around the neck (or on a bracelet). When pressed, it automatically dials an Emergency rescue dispatcher. PERS units are rented on a sliding scale depending upon income.



4. Check for Safety: A Home Fall Prevention Checklist for Older Adults

The following checklist and recommendations were produced by the CDC (U.S. Center for Disease Control and Prevention): www.cdc.gov/HomeandRecreationalSafety/Falls/adultfalls.html.

Falls at Home

Falls are often due to hazards that are often overlooked but easy to fix. This checklist will help you find and fix those hazards in your home.

The checklist asks about hazards found in each room of your home and tells you how to fix the problems. At the end of the checklist, you'dl find other tips for preventing falls.

→	FLOORS: Look at the floor in each room.
	Ask someone to move the furniture so your path is clear.
	Remove the rugs or use double-sided tape or a non-slip backing so the rugs wongt slip.

Coil or tape cords and wires next to the wall so you cangt trip over them. If needed, have an electrician put in another outlet.

☐ Pick up items that are on the

floor.

STAIRS AND STEPS: Look at the stairs you use both inside and outside your home. ☐ Pick up items on the stairs. Always keep objects off the stairs. ☐ Fix loose or uneven steps. ☐ Have an electrician put in an overhead light at the top and bottom of the stairs. ☐ Have an electrician put in a light switch at the top and bottom of the stairs if this has not been done. You can get light switches that glow. ☐ Have a friend or family member change any burnedout bulbs. ☐ Make sure the carpet is firmly attached to every step, or remove the carpet and attach non-slip rubber treads to the stairs. ☐ Fix loose handrails or put in new ones. Make sure handrails are on both sides of the stairs and are as long as the stairs. \rightarrow KITCHEN: Look at your kitchen eating area. ☐ Move items in your cabinets. Keep things you use often on the lower shelves (about waist level). ☐ If you must use a step stool, get one with a bar to hold on to. Never use a chair as a step stool.

→ BATHROOMS: Look at your bathrooms.

- Put a nonóslip rubber mat or selfóstick strips on the floor of the tub or shower.
- Have a carpenter put grab bars inside the tub and next to the toilet.



→ BEDROOMS: Look at your bedrooms.

- ☐ Place a lamp close to the bed where ito easy to reach.
- ☐ Put in a nightólight so you can see where you're walking. Some nightólights go on by themselves after dark.

Other Things You Can Do to Prevent Falls

Do physical activity regularly. This makes you stronger and improves your balance and coordination.

Have your doctor or pharmacist look at all your medications, even over-the-counter medicines. Some medicines can make you sleepy or dizzy.

Have your vision checked at least once a year by an eye doctor. Poor vision can increase your risk of falling.

Get up slowly after you sit or lie down.

Wear shoes both inside and outside the house. Avoid going barefoot or wearing slippers.

Improve the lighting in your home. Put in brighter light bulbs. Fluorescent bulbs are bright and cost less to use.

It's safest to have uniform lighting in a room. Add lighting to dark areas. Hang lightweight curtains or shades to reduce glare.

Paint a contrasting color on the top edge of all steps so that you can see the stairs better. For example, use a light color paint on dark wood.

Other Safety Tips

- Keep emergency numbers in large print near each phone.
- Put a phone near the floor in case you fall and canot get up.
- Think about wearing an alarm device that will bring help in case you fall and cangt get up.
- Look out for pets who may get underfoot or are resting on floors or stairs.

Appendix A

Medical Screening and Assessment

The material on the following two pages come from the 2010 American Geriatric Society Clinical Practice guideline found at www.americangeriatrics.org/health_care_professionals/clinical_practice/clinical_guidelines_recommendations/2010.

The American Geriatrics Society has issued the following recommendations for screening and assessment by doctors and physical therapists for prevention of falls in older persons:

- 1. Each person should be asked whether he/she has fallen (in the past year) and, if so, about the frequency and circumstances of the fall(s). They should also be asked if they experience any difficulties with walking or balance.
- 2. Anyone who has had a fall should be evaluated for gait and balance.
- 3. Anyone who has problems on standard gait and balance tests should be given a comprehensive assessment.

Comprehensive Fall Risk Assessment

If you are curious about what a comprehensive assessment should include, on the next page are recommendations the American Geriatrics Society makes to physicians (and physical therapists). Some of the terminology is unfamiliar to most of us, but this information will give you an idea of what might be covered.

Focused History

- a) History of falls: circumstances of the fall(s), frequency, symptoms at time of fall, injuries, other consequences
- b) Medication review: All prescribed and over-thecounter medications with dosages
- c) History of relevant risk factors: acute or chronic medical problems (e.g., osteoporosis, urinary incontinence, cardiovascular disease)

Physical Examination

- a) Detailed assessment of gait, balance, and mobility levels and lower extremity joint function
- b) Neurological function: cognitive evaluation, lower extremity peripheral nerves, proprioception, reflexes
- c) Muscle strength (lower extremities)
- d) Cardiovascular status: heart rate and rhythm, postural pulse, blood pressure
- e) Assessment of visual acuity
- f) Examination of the feet and footwear

Functional Assessment

- a) Assessment of activities of daily living (ADL) skills including use of adaptive equipment as appropriate
- b) Assessment of the individuals perceived functional ability and fear related to falling (i.e., is individual curtailing involvement in activities he/she is safely able to perform due to fear of falling?)

Environmental Assessment

a) This assessment includes home safety.

We thank the members of the Tompkins County Step Up to Stop Falls Coalition for their contribution to this booklet. Key partner organizations include:

- Community Health & Home Care
- Finger Lakes Independence Center
- Health Planning Council of the Human Services Coalition of Tompkins County
- Lifelong
- Tompkins County Dept. of Emergency Response
- Tompkins County Office for the Aging

This Falls Prevention Resource Guide is also available online at www.tompkins-co.org/cofa

Other resource guides available from the Tompkins County Office for the Aging or on its website:

Financial & Legal Resources for Seniors
Housing for Seniors
Leisure Time Activities for Seniors
Resources for Caregivers
Specialized Health Programs for Seniors
Long Term Support Services